

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Sheet 1 of 5

ATTORNEY DOCKET NO.

0275Y-000431/CPD

SERIAL NO.

10/616,871

APPLICANT

Hung T. Du et al.

FILING DATE

July 10, 2003

GROUP

2834 3729

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	TR	3,709,457	1/9/1973	Church		
2.		3,813,763	6/4/1974	Church		
3.		3,963,949	6/15/1976	Church		
4.		4,066,606	1/3/1978	Vargiu et al.		
5.		4,077,939	3/7/1978	Paparatto et al.		
6.		4,470,786	9/11/1984	Sano et al.		
7.		4,696,631	9/29/1987	Nitt		
8.		4,863,651	9/5/1989	Koten		
9.		4,950,438	8/21/1990	Nakamura et al.		
10.		4,964,210	10/23/1990	Takagi		
11.		5,059,370	10/22/1991	Kojima		
12.		5,137,940	8/11/1992	Tomiyoshi et al.		
13.		5,153,263	10/6/1992	Liu et al.		
14.		5,473,213	12/5/1995	Kahle, Sr.		
15.		5,538,067	7/23/1996	Nakamura et al.		
16.		5,639,403	6/17/1997	Ida et al.		
17.		5,714,828	2/3/1998	Ackermann et al.		
18.		5,814,412	9/29/1998	Terada et al.		
19.		5,887,643	3/30/1999	Nakamura et al.		
20.		5,937,930	8/17/1999	Nakamura et al.		
21.	TR	5,955,813	9/21/1999	Bolte et al.		

Examiner:

TR

Date Considered:

3/22/05

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 2 of 5

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2834

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.	JP	5,973,424	10/26/1999	Engelberger et al.		
23.		6,177,741	1/23/2001	Lutkenhaus et al.		
24.		6,315,527	11/13/2001	Makino et al.		
25.		6,451,230	9/17/2002	Eckardt et al.		
26.		6,477,763	11/12/2002	Santander et al.		
27.		6,643,910	11/11/2003	Kanai et al.		
28.		6,645,416	11/11/2003	Bock et al.		
29.		6,661,137	12/9/2003	Gauthier et al.		
30.		6,673,463	1/6/2004	Onishi et al.		
31.	JP	6,683,397	1/27/2004	Gauthier et al.		
32.	JP	2001/045687	11/29/2001	Baumann et al.		
33.		2001/048261	12/6/2001	Kojima et al.		
34.		2002/047425	4/25/2002	Coupart et al.		
35.		2002/148099	10/17/2002	Eydelie et al.		
36.		2002/149281	10/17/2002	Saint-Michel et al.		
37.	JP	2002/171305	11/21/2002	Coupart et al.		
38.	JP	6,531,797	3/11/2003	Eydelie et al.		
39.		6,201,321	3/13/2001	Mosciatti et al.		
40.		3,047,756	7/31/1962	Coggeshall		
41.	JP	6,462,453	10/8/2002	Asao et al.		

Examiner:

T.P.

Date Considered:

3/22/08

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Sheet 3 of 5

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42.	TD	6,449,830	9/17/2002	Amada et al.		
43.		6,448,683	9/10/2002	Wiesler et al.		
44.		6,411,188	6/25/2002	Pruess et al.		
45.		6,404,092	6/11/2002	Baumann et al.		
46.		6,396,189	5/28/2002	Matsushita et al.		
47.		6,334,972	1/1/2002	Kim		
48.		6,288,341	9/11/2001	Tsunoda et al.		
49.		6,278,206	8/21/2001	Yockey et al.		
50.		6,208,056	3/27/2001	Perkins		
51.		6,202,285	3/20/2001	Bell		
52.		6,191,508	2/20/2001	Aoki et al.		
53.		6,181,042	1/30/2001	Grant et al.		
54.		6,181,038	1/30/2001	Van Rooij		
55.		6,579,566	6/17/2003	Moser et al.		
56.		5,436,520	7/25/1995	Huber		
57.		2,756,354	7/24/1956	Baron		
58.		3,244,919	4/5/1966	Drenth et al.		
59.		4,663,835	5/12/1987	Caillier, Sr.		
60.		6,137,205	10/24/2000	Hung et al.		
61.	TD	3,471,731	10/7/1969	Pratt et al.		

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Sheet 4 of 5

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
62.	TD	4,105,906	8/8/1978	Ade et al.		
63.		4,882,510	11/21/1989	Newberg		
64.		5,019,737	5/28/1991	Bruno		
65.		6,166,462	12/26/2000	Finkenbinder et al.		
66.		6,184,600	2/6/2001	Asao et al.		
67.		6,239,519	5/29/2001	Kaelberer et al.		
68.		5,694,268	12/2/1997	Dunfield et al.		
69.	TD	4,160,926	7/10/1979	Cope et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	TD	DE 195 42 564	5/22/1997	Germany		Abstract	
2.		DE 195 43 919	4/24/1997	Germany		Abstract	
3.		DE 198 18 105	10/28/1999	Germany		Abstract	
4.		DE 198 34 085	11/25/1999	Germany		Abstract	
5.		DE 198 34 086	1/5/2000	Germany		Abstract	
6.		DE 199 23 886	1/5/2000	Germany		Abstract	
7.		DE 199 39 760	3/8/2001	Germany		Abstract	
8.		DE 32 09 864	9/29/1983	Germany		Abstract	
9.	TD	DE 32 11 716	10/13/1983	Germany		Abstract	

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
10.	TP	DE 34 41 440	5/30/1985	Germany		Abstract	
11.		DE 37 07 682	9/22/1988	Germany		Abstract	
12.		DE 40 21 591	1/16/1992	Germany		Abstract	
13.		DE 41 32 982	4/8/1993	Germany		Abstract	
14.		DE 43 30 323	3/9/1995	Germany		Abstract	
15.		EP 0 489 363	6/10/1992	Europe		Abstract	
16.		EP 0 549 923	7/7/1993	Europe		Abstract	
17.		EP 0 762 602	3/12/1997	Europe		Abstract	
18.		EP 0 865 146	9/16/1998	Europe		N/A	
19.		EP 0 940 905	9/8/1999	Europe		Abstract	
20.		EP 0 942 512	9/15/1999	Europe		Abstract	
21.		GB 2 032 708	5/8/1980	UK		N/A	
22.		EP 0 001 222	4/4/1979	Europe		Abstract	
23.		DE 195 24 431	1/9/1997	Germany			X
24.		DE 199 60 088	3/15/2001	Germany		Abstract	
25.		DE 1 966 275U	8/17/1967	Germany			X
26.	TP	EP 0 379 012	7/25/1990	Europe		Abstract	

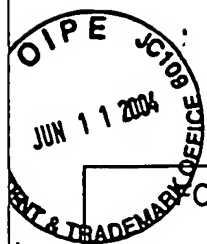
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~~2834~~ 3729**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	JD	1,619,415	03/01/1927	Gomory		
2.		1,888,613	11/22/1932	Apple		
3.		2,914,600	11/24/1959	Smith et al.		
4.		2,937,408	05/24/1960	E.J. Limpel		
5.		2,944,297	07/12/1960	Maynard		
6.		2,967,960	01/10/1961	Waldschmidt		
7.		3,213,307	10/19/1965	Summerfield		
8.		3,477,125	11/11/1969	Schwartz		
9.		3,555,316	01/12/1971	Bleich		
10.		3,638,055	01/25/1972	Zimmermann		
11.		3,672,039	06/27/1972	Arnold		
12.		3,697,792	10/10/1972	Roue		
13.		3,772,452	11/13/1973	Usowski		
14.		3,859,400	01/07/1975	Ma		
15.		3,860,744	01/14/1975	Schuler		
16.		3,893,792	07/08/1975	Laczko		
17.		3,911,563	10/14/1975	Anderson		
18.		3,932,083	01/13/1976	Boettner		
19.		4,102,973	07/25/1978	Hanning		
20.		4,152,103	05/01/1979	Napierski		
21.	JP	4,352,897	10/05/1982	Ogata et al.		

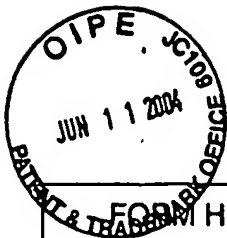
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C-R

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.	TP	4,362,490	12/07/1982	Machida et al.		
23.		4,365,407	12/28/1982	Zdaniewski et al.		
24.		4,370,188	01/25/1983	Otty		
25.		4,456,844	06/26/1984	Yamamoto et al.		
26.		4,473,716	09/25/1984	Jesseman		
27.		4,492,884	01/08/1985	Asano et al.		
28.		4,543,708	10/01/1985	Matsubara et al.		
29.		4,602,180	07/22/1986	Olson		
30.		4,635,348	01/13/1987	Van Zyl		
31.		4,806,806	02/21/1989	Hjortsberg et al.		
32.		4,973,872	11/27/1990	Dohogne		
33.		5,038,460	08/13/1991	Ide et al.		
34.		5,075,585	12/24/1991	Teruyama et al.		
35.		5,090,110	02/25/1992	Murakoshi et al.		
36.		5,100,311	03/31/1992	Clemens et al.		
37.		5,331,730	07/26/1994	Brinn, Jr.		
38.		5,376,325	11/27/1994	Ormson		
39.		5,449,963	12/12/1995	Mok		
40.		5,587,619	12/24/1996	Yumiyama et al.		
41.	TP	5,672,927	09/30/1997	Viskochil		

Examiner:

TP

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3/22/05

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July 10, 2003	2834

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42.	TP	5,880,179	03/09/1999	Ito et al.		
43.		5,990,247	11/23/1999	Terada et al.		
44.		6,063,321	05/16/2000	Koyama et al.		
45.		6,064,136	05/16/2000	Kobayashi et al.		
46.		6,075,304	06/13/2000	Nakatsuka		
47.		6,226,857	05/08/2001	Becherucci		
48.		6,242,825	06/05/2001	Mori et al.		
49.		6,278,213	08/21/2001	Bradfield		
50.		6,309,579	10/30/2001	Koyama et al.		
51.		6,332,998	12/25/2001	Yamagata et al.		
52.		6,426,578	07/30/2002	Mori et al.		
53.		6,643,910	11/11/2003	Kanai et al.		
54.		6,651,920	11/25/2003	Sedgewick et al.		
55.		2001/0045687	1129/2001	Baumann et al.		
56.		2002/0017732	02/14/2002	Koyama et al.		
57.		2002/0148100	10/17/2002	Du		
58.		2003/0033709	02/20/2003	Bradfield		
59.	TP	2003/0160523	08/28/2003	Suzuki et al.		

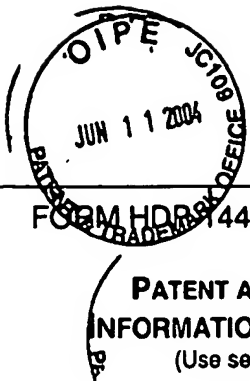
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FORM HDB-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
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(Use several sheets if necessary)

Sheet 4 of 4

ATTORNEY DOCKET NO.	SERIAL NO.
0275Y-000431/CPD	10/616,871
APPLICANT	
Hung T. Du et al.	
FILING DATE	GROUP
July 10, 2003	2834

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
1.	TD	JP 2002-535954	10/22/2002	Japan		Description & Claims	
2.		JP 05-060172	03/09/1993	Japan		Abstract	
3.		JP 10-174384	06/26/1998	Japan		Abstract	
4.		JP 2002-044916	02/08/2002	Japan		Abstract	
5.		JP 2002-247813	08/30/2002	Japan		Abstract	
6.		JP 2003-134714	05/09/2003	Japan		Abstract	
7.		JP 2003-274592	09/26/2003	Japan		Abstract	
8.	TD	JP 11-299190	10/29/1999	Japan		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

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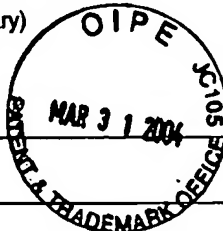
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3/22/05

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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	TM	1,888,211	11/22/1932	V. G. Apple		02/03/1930

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No	
1.	TM	59-053064	1984	Japan		Abstract	
2.		58-190264	1983	Japan		Abstract	
3.		06-122133	1994	Japan		Abstract	
4.	TM	1 137 505	—	France			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	TM	International Search Report for PCT/US03/21544 filed July 10, 2003

Examiner:	T. R.	Date Considered:	5/22/05
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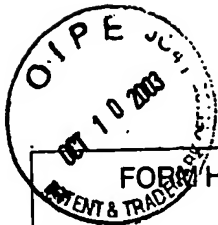
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	0275Y-000431/CPD	10/616,871
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	FILING DATE	GROUP
07/10/03	2834 3729	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	<i>m</i>	International Search Report - PCT/US01/44902; ISA/EPO, 25 February 2002

Examiner: <i>T-P</i>	Date Considered: <i>3/22/05</i>
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FOR PTO HDP-1449 (Based on Form PTO-1449)

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Sheet 1 of 10

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Hung T. Du *et al*

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3729

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	<i>T.P.</i>	2,019,064	10/29/1935	V.G. Apple		
2.		2,232,812	02/25/1941	Clair W. Studer		
3.		2,381,533	08/07/1945	F.P. Forss		
4.		2,618,757	11/18/1952	T.R. Wieseman et al.		
5.		2,683,233	07/06/1954	F.L. Ruhl		
6.		2,747,119	05/22/1956	M.E. Petersen et al.		
7.		2,820,914	01/21/1958	H. Rudoff et al.		
8.		2,822,483	02/04/1958	M.V. De Jean et al.		
9.		2,949,555	08/16/1960	T.R. Paul		
10.		2,997,776	08/29/1961	R.C. Matter et al.		
11.		3,151,262	09/29/1964	C.F. Howard et al.		
12.		3,182,383	05/11/1965	J. Rosenberg et al.		
13.		3,212,170	10/19/1965	J.W. Marshall		
14.		3,388,458	06/18/1968	J.L. Logan		
15.		3,407,491	10/29/1968	C.L. Clevenger et al.		
16.		3,427,264	02/11/1969	E.O. Forster et al.		
17.		3,436,815	04/08/1969	M.W. Sheets		
18.		3,468,020	09/23/1969	D.W. Carlson et al.		
19.		3,588,560	06/28/1971	Hans Akselsen		
20.		3,618,929	11/09/1971	Harold R. Upchurch		
21.	<i>T.P.</i>	3,688,137	08/29/1972	Filhol		

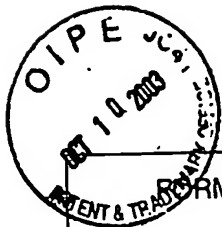
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T.P.

Date Considered:

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INFORMATION DISCLOSURE CITATION**

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Sheet 2 of 10

ATTORNEY DOCKET NO.

0275Y-000431/CPD

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10/616,871

APPLICANT

Hung T. Du

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GROUP

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.	TV	3,758,799	09/11/1973	Dochterman et al.		
23.		3,813,294	05/28/1974	C.H. Dyer et al.		
24.		3,874,073	04/01/1975	Dochterman et al.		
25.		4,038,741	08/02/1977	Schuler		
26.		4,087,712	05/02/1978	Mosimann et al.		
27.		4,159,562	07/03/1979	Liptak et al.		
28.		4,219,748	08/26/1980	Sakaguchi et al.		
29.		4,235,656	11/25/1980	Shimada et al.		
30.		4,263,711	04/28/1981	Sakano et al.		
31.		4,341,972	07/27/1982	Penn et al.		
32.		4,349,760	09/14/1982	Diepers		
33.		4,387,311	06/07/1983	Kobayashi et al.		
34.		4,399,949	08/23/1983	Penn et al.		
35.		4,553,320	11/19/1985	Bryant-Jeffries et al.		
36.		4,559,464	12/17/1985	Stokes		
37.		4,560,893	12/24/1985	van de Griend		
38.		4,616,407	09/14/1986	Tamaki et al.		
39.		4,624,884	11/25/1986	Harada et al.		
40.		4,682,410	07/28/1987	Kreuzer et al.		
41.	TV	4,782,254	11/01/1988	Kreuzer et al.		

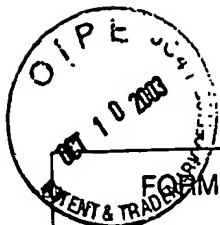
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**PATENT AND TRADEMARK OFFICE
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Sheet 3 of 10

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GROUP

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42.	TP	4,800,315	01/24/1989	Schulz et al.		
43.		4,818,910	04/04/1989	Reisenweber		
44.		4,823,032	04/18/1989	Ward et al.		
45.		4,908,534	03/13/1990	Gubler et al.		
46.		4,908,535	03/13/1990	Kreuzer et al.		
47.		4,918,801	04/24/1990	Schwarz et al.		
48.		4,922,604	05/08/1990	Marshall et al.		
49.		4,963,776	10/16/1990	Kitamura		
50.		5,003,212	03/26/1991	Ibe et al.		
51.		5,095,612	03/17/1992	McAvena		
52.		5,121,021	06/09/1992	Ward		
53.		5,130,596	07/14/1992	Umeki		
54.		5,233,249	08/03/1993	Schaeftlmeier et al.		
55.		5,244,608	09/14/1993	Andersen		
56.		5,268,607	12/07/1993	McManus		
57.		5,313,698	05/24/1994	Schaeftlmeier et al.		
58.		5,341,561	08/30/1994	Schorm et al.		
59.		5,352,948	10/04/1994	Kirn et al.		
60.		5,459,190	10/17/1995	Nakamura et al.		
61.	TP	5,477,092	12/19/1995	Tarrant		

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TP

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
62.	TP	5,490,319	02/13/1996	Nakamura et al.		
63.		5,567,284	10/22/1996	Bauer et al.		
64.		5,584,114	12/17/1996	McManus		
65.		5,606,791	03/04/1997	Fougere et al.		
66.		5,634,258	06/03/1997	Onodera et al.		
67.		5,668,428	09/16/1997	Stojkovich et al.		
68.		5,714,827	02/03/1998	Hansson		
69.		5,715,590	02/10/1998	Fougere et al.		
70.		5,727,307	03/17/1998	Gstohl et al.		
71.		5,731,646	03/24/1998	Heinze et al.		
72.		5,731,651	03/24/1998	Hyodo		
73.		5,783,877	07/21/1998	Chitayat		
74.		5,783,888	07/21/1998	Yamano		
75.		5,806,169	09/15/1998	Trago et al.		
76.		5,821,654	10/13/1998	Woo		
77.		5,845,389	12/08/1998	Roberts et al.		
78.		5,911,685	06/15/1999	Siess et al.		
79.		5,921,913	07/13/1999	Siess		
80.		5,925,467	07/20/1999	Strumpler et al.		
81.	TP	5,955,812	09/21/1999	Warner		

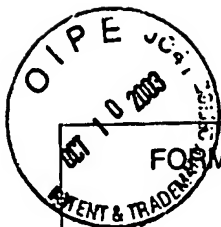
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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
82.	TD	5,960,532	10/05/1999	Hill		
83.		5,964,694	10/12/1999	Siess et al.		
84.		5,982,056	11/09/1999	Koyama et al.		
85.		5,998,905	12/07/1999	Fougere et al.		
86.		6,020,661	02/01/2000	Trago et al.		
87.		6,057,626	05/02/2000	Tanaka et al.		
88.		6,139,487	10/31/2000	Siess		
89.		6,145,585	11/14/2000	Wei		
90.		6,166,468	12/26/2000	Suzuki et al.		
91.		6,173,915	01/16/2001	Cohen et al.		
92.		6,268,678	07/31/2001	Asao et al.		
93.		6,281,612	08/28/2001	Asao et al.		
94.		6,317,963	11/20/2001	Powers et al.		
95.		6,362,554	03/26/2002	Neal		
96.		1,642,057	9/13/1927	V.G. Apple		
97.		3,911,299	10/07/1975	Kristen et al.		
98.		4,888,508	12/19/1989	Adam et al.		
99.		6,060,799	05/09/2000	McManus et al.		
100.		6,078,121	06/20/2000	Poag et al.		
101.	TD	3,991,152	11/09/1976	Santi et al.		

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
102.	TD	3,939,020	2/17/1976	Caramanian et al.		
103.		4,083,735	04/11/1978	Caramanian		
104.		4,128,527	12/05/1978	Kinjo		
105.		4,434,546	03/06/1984	Hershberger		
106.		4,938,866	07/03/1990	Ward		
107.		4,998,448	03/12/1991	Ellis Jr.		
108.		5,141,768	08/25/1992	Ibe et al.		
109.		5,199,992	04/06/1993	Hines et al.		
110.		5,201,248	04/13/1993	Ibe et al.		
111.		5,267,140	11/30/1993	Ibe		
112.		5,384,339	01/24/1995	Starkey		
113.		5,572,787	11/12/1996	Cardini et al.		
114.		5,908,883	01/01/1999	Caramanian		
115.		6,171,418	01/09/2001	Caramanian		
116.		6,214,906	04/10/2001	Carmanian		
117.		5,329,199	07/12/1994	Yockey et al.		
118.		5,449,963	09/12/1995	Mok		
119.		4,983,866	01/08/1991	Lok		
120.		3,737,988	06/12/1973	Bednarski		
121.	TD	5,727,307	03/17/1998	Gstohl et al.		

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FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	TD	PCT/DE96/01489	2/27/97	PCT			
2.		JP 3-293943	12/25/1991	Japan			
3.		JP 61-269640	11/29/1986	Japan			
4.		JP 3-265437	11/26/1991	Japan			
5.		JP 5-199717	08/06/1993	Japan			
6.		JP 5-199716	08/06/1993	Japan			
7.		JP 2000-197295	12/07/2001	Japan			
8.		JP 9-172748	06/30/1997	Japan			
9.		JP 2001-169501	05/16/2001	Japan			
10.		JP 10-166398	09/14/1999	Japan			
11.		JP 7-123642	05/12/1995	Japan			
12.		JP 7-123618	05/12/1995	Japan			
13.		JP 1-123459	05/16/1989	Japan			
14.		JP 4-121364	04/22/1992	Japan			
15.		JP 53-98007	08/26/1978	Japan			
16.		JP 7-75271	03/17/1995	Japan			
17.		JP 2000-23432	1/21/2000	Japan			
18.		DE 35 22 084	01/02/1987	Germany			
19.	TD	DE 28 38 179	03/29/1979	Germany			

Examiner: <i>TD</i>	Date Considered: <i>3/22/05</i>
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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
20.	TD	DE 195 03 085	09/12/1996	Germany			
21.		DE 32 34 275	03/15/1984	Germany			
22.		DE 197 49 108	04/01/1999	Germany			
23.		DE 27 12 403	09/28/1978	Germany			
24.		DE 42 41 404	06/16/1994	Germany			
25.		DE 1 021 466	12/27/1957	Germany			
26.		DE 197 01 307	07/23/1998	Germany			
27.		DE 29 19 485	12/04/1980	Germany			
28.		DE 35 28 492	02/12/1987	Germany			
29.		DE 199 54 314	05/17/2001	Germany			
30.		DE 1 488 502	05/14/1969	Germany			
31.		DE 199 43 446	03/15/2001	Germany			
32.		DE 31 15 713	11/04/1982	Germany			
33.		DE 198 54 642	06/15/2000	Germany			
34.		DE 197 35 748	07/30/1998	Germany			
35.		DE 199 02 837	08/10/2000	Germany			
36.		DE 100 52 913	07/26/2001	Germany			
37.		DE 199 05 869	10/26/2000	Germany			
38.		DE 1 805 369	10/16/1969	Germany			
39.	TD	DE 1 844 364	01/04/1962	Germany			

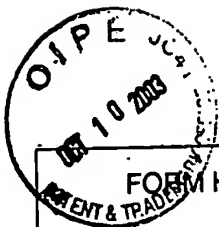
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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
40.	TD	EP 0 581 966	02/09/1994	Europe			
41.		AU 240458	5/25/1965	Austria			
42.		EP 0 858 147	8/12/1998	Europe			
43.		DE 873 272	04/13/1953	Germany			
44.		DE 1 922 427	11/05/1970	Germany			
45.		GB 2 202 170	9/21/1988	Great Britain			
46.		DE 31 15 713	11/04/1982	Germany			
47.		DE 38 14 040	11/09/1989	Germany			
48.		DE 38 33 574	04/05/1990	Germany			
49.		DE 44 27 426	05/11/1995	Germany			
50.		DE 77 08 518	7/28/1977	Germany			
51.		EP 78100755.4	4/4/1979	Europe			
52.		EP 92105190.0	10/7/1992	Europe			
53.		PO Sho53-09800	02/07/1977	Japan			
54.		PCT/SE00/01521	07/28/2000	PCT			
55.		P44 30 073.5	02/29/1996	Germany			
56.		P21 43 542.7-32	04/15/1982	Germany			
57.		G 80 21 477 3	08/11/1980	Germany			
58.		P44 21 855.9	01/04/1996	Germany			
59.		298 21 564.0	08/27/2000	Germany			

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FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
60.	<i>TR</i>	195 09 835.8	03/17/1995	Germany			
61.		89107829.7	04/29/1989	Europe			
62.		91909297.3	05/10/1991	Europe			
63.		93101340.3	01/28/1993	Europe			
64.	<i>TR</i>	96909912.6	04/03/1996	Europe			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	<i>TR</i>	International Search Report - PCT/US01/44902; ISA/EPO, 25 February 2002

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